

SOUTH PRODUCTION NOTES

Sept 23, 2015
3-11 Shift notes

BASF EMPLOYEES

298 Last Recordable
230 Last Lost Time

#1 MED / AI 3952 done, will clean up for AI 5637 next:

We are finished running the 3952, we can start cleaning. Start from the top down, no wash out needed (No activity midnight shift)

#1 RC / AI 3952 done:

Done feeding, Calciner was reversing when chain popped off late day shift Tuesday. Maintenance notified and work order written...also open work order for training the rollers (not completed). UPDATE: maintenance worked on re-installing chain, but when calciner is put into reverse, the west thrust roller moves and chain keeps popping off. Pete will provide notes for Greg Menz in morning...will need additional work done to correct this before running again.

#2 MED line / Cu 0860:

Done with current run
Need mixer cleaned out so that maintenance can remove 1 plow to see if it matches one that they have in stores.
Need to clean out the Stations in the powder room so that new cutters can be installed (working on this afternoon shift, continue midnight shift)

#2 RC/ Cu 0860 done, Cu 1202 pills next:

Screen was changed out. 1202 pills were brought up during day shift. Doing walk down. Started feeding on day shift.

#3 MED line / D 0704:

Begin mixing late afternoon after recipe check by Bodmann. Had issues extruding 1st batch and determined that auger was shimmed out too far. Auger was pulled and reshimed. Had an oil leak on the extruder during late night shift. Was repaired early on day shift.
Started up late on day shift. Running out the batch that was mixed on midnights last night. Continue.

#3 RC / D 0704:

Cleaning should be finished. Screen for the cutter was taken out.
Need to set up bag station

#4 RC / D-0222 rescreening:

**Hold,
Need 151box 1,5,12,14 taken to building 9 to be impreged.**

#5 RC / Catoxid:

Continue feeding. Cleaned out the vac-u-max secondary filter on night shift. Still have five bags to feed. Keep feed rate up and watch pressure on the vacumax filters.

Will be done when out of material. We need to do a quick change over when done.

#6 RC & Dryer / D 1781:

Continue to run, and coordinate with Schirmer for buggie lifts.

Need to keep feed rate no higher then 250lbs, we are having an issue with excessive fines.

If for any reason this line goes down we need to get maintenance in asap to get it restarted. Under a tight deadline.

West Pfaudler / 4601

Pressure meter has been fixed. Restarted 1st batch. LOD was 11% at 4 AM.

Finished drying at 11 on day shift. Starting to cool down product before second impreg is started. Plan on starting impreg on 2nd shift.

East Pfaudler/ D 1781:

Continue and coordinate with Schirmer to get lifts done.

Only 13 batches left as of day shift Tuesday.

New DI bottles installed on day shift Tuesday.

6 Tank:

Tank empty

7 Tank:

Cleaned and rinsed

National Dryer / Clean.

Belt cleaned, hold.

PK Blender: Catoxid is done:

Building has been washed down again. Need to set up for D-0222 impreg.

Building has been washed down and then vacced up. Flushed the day tank and line going to the PK. Go over and recheck floor in building 9.

**Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.
Gauge should be reset at 3.5 and 4.25**

Abbe Blender: D 5206 is next

**We need to install the lid and test for leaks. We can start up at any time.
Lucas verified that the pipe and pumps are working properly.
There is one pump that is leaking but is not hooked up to the system, it has been locked out for the upcoming 5206 run.**

Tower 3 / DPT 101:

Loading tower on day shift. Can start up on afternoon.

Tower 6 / DPT 101:

Loaded on day shift, started up afternoon but had to reload recipe. Completed and now running OK...continue.

Cu-0860 repacking in screening room:

Done- holding

**Work being done in the screen room the rest of the week to replace floor drains.
Need more drums.**

NOTE: there may only be a handful of drums left to do (maybe 9). When they arrive, will advise when we can work on these (after the floor drain work completed).

North Screener / DPT-0101:

Screener was pulled apart and washed. The screener parts are being moved to the pole barn to allow for the drain/trench work to be completed by Shirmer over the next few days.

South Screener / DPT 101 next:

Changed over to DPT-0101.

#2662 (west) Pill Machine /

Down for cleaning, retooling.

#2664 (east) Pill Machine /

Down for cleaning, retooling.

TK #2 / down:

Done.

TK #4 / Cu 0540:

Started loading material early on day shift. Continue.

Hydraulics have been fixed and we are running although small hydraulic leak was detected. Also, kiln has periodically stopped. Make sure GLs and maintenance are notified when this occurs. Still having intermittent issues with the scale head shutting off and then turning back on. NOTE: BI Mill done for now.

Harrop Kiln / Al 3920:

All material is finished.

Building 27 Belt Filter / 6081:

**Running trials now. Man with 2 operators when able.
Move material to the northend, to calciner staging area.**

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler
- 2) West Pfaudler
- 3) #1 MED/#1 RC
- 4) South Precip/Dry
- 5) South PK/.#5 RC
- 6) #4 Tunnel Kiln/Ross Mixer
- 7) #2 RC North
- 8) #2 MED/#2RC
- 9) #3 MED/#3RC
- 10) North PK/Wyssmont